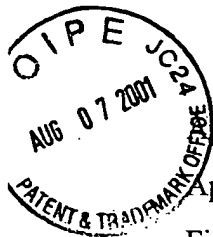


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: William Cohn and Thomas P. Mathers
Application No.: 09/360,709 Group: 3731
Filed: July 26, 1999 Examiner: G. Jackson
For: Suture System

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on <u>7/21/01</u>	<u>[Signature]</u>
Date	Signature
<u>Ann M Giso</u>	
Typed or printed name of person signing certificate	

COPY FOR CONTINUING APPLICATION

TRANSMITTAL OF REVOCATION OF POWER OF ATTORNEY
AND APPOINTMENT OF NEW ATTORNEYS

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Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed herewith are two executed Revocations of Power of Attorney and Appointment of New Attorneys, each with Attachment A, along with two executed Certificates under 37 C.F.R. § 3.73(b), each with Attachment A, for filing in the captioned application.

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Doreen M. Hogle
Doreen M. Hogle
Registration No.: 36,361
Tel.: (781) 861-6240
Fax: (781) 861-9540

Lexington, MA 02421-4799

Date: July 31, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



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Date	Signature
<u>Ann M. Giso</u>	
Typed or printed name of person signing certificate	



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REVOCATION OF POWERS OF ATTORNEY
AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS
AND CHANGE OF CORRESPONDENCE ADDRESS

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Beth Israel Deaconess Medical Center, a Corporation duly organized under the laws of the Commonwealth of Massachusetts, is the joint assignee with Genzyme Corporation, a Corporation with a usual place of business at One Kendall Square, Cambridge, Massachusetts 02139, of the entire right, title and interest in the patent applications and patents identified in Attachment A. Beth Israel Deaconess Medical Center hereby appoints the attorneys and/or agents associated with:

Bowditch & Dewey, LLP
161 Worcester Road
Framingham, MA 01701-9320
Thomas O. Hoover, Reg. 32,470
Monica Grewal, Reg. 40,056

to prosecute the identified applications and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

Certification under 37 C.F.R. §3.73(b) with Attachment A is submitted herewith.

All correspondence should be sent to Thomas O. Hoover, Esq., Bowditch & Dewey, LLP, 161 Worcester Road, Framingham, Massachusetts 01701-9320. Please direct all telephone calls to Thomas O. Hoover, Esq. at (508) 879-5700, and all facsimile communications to (508) 872-1492.

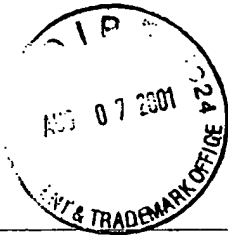
Respectfully submitted,
Beth Israel Deaconess Medical Center

By Catherine Lenich
Catherine Lenich

Title: Intellectual Property Manager

Date 7/25/01

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**COPY FOR CONTINUING
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ATTACHMENT A

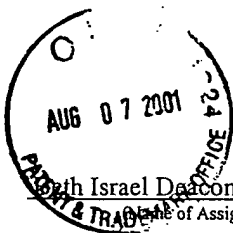
Applicants:	William Cohn and Thomas P. Mathers	Atty. Docket No.:1440.1047-000
Application No.:	09/360,709	Group: 3731
Filed:	July 26, 1999	Examiner: G. Jackson
Title:	Suture System	
Assignee:	Beth Israel Deaconess Medical Center	
Recordation Date:	See attached copy	Reel: Frames:

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CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Health Israel Daconess Medical Center, a Corporation
(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is

- A. ☐ the assignee of the entire right, title and interest in the patent applications identified in attachment A.
- B. ☒ an assignee together with Genzyme Corporation, a Corporation with a usual place of business at One Kendall Square, Cambridge, Massachusetts 02139 of the entire right, title and interest in the patent application identified above. A separate Certificate under 37 CFR § 3.73(b) is attached.

The right, title and interest of the above-named assignee in the patent applications identified in attachment A is established by virtue of:

- A. ☒ An assignment from the inventor(s) of the patent applications identified in attachment A. The assignment was recorded in the Patent and Trademark Office at the Reel and Frames indicated in attachment A, or for which a copy thereof is attached

OR

- B. ☐ A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
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Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are attached.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

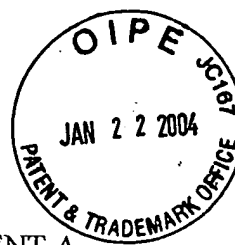
Date: 7/25/01

Name: Catherine Lenich

Title: Intellectual Property Manager

Signature: Catherine Lenich

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**COPY FOR CONTINUING
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ATTACHMENT A

Applicants:	William Cohn and Thomas P. Mathers	Atty. Docket No.:1440.1047-000
Application No.:	09/360,709	Group: 3731
Filed:	July 26, 1999	Examiner: G. Jackson
Title:	Suture System	
Assignee:	Beth Israel Deaconess Medical Center	
Recordation Date:	See attached copy	Reel: Frames:

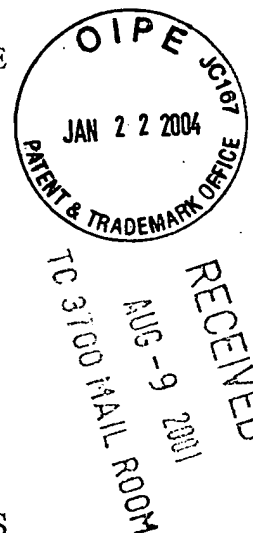
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on <u>7/31/01</u>	<u>[Signature]</u>
Date	Signature
<u>Ann M Giso</u>	
Typed or printed name of person signing certificate	



REVOCATION OF POWERS OF ATTORNEY
AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS
AND CHANGE OF CORRESPONDENCE ADDRESS

Assistant Commissioner for Patents
Washington, D.C. 20231

**COPY FOR CONTINUING
APPLICATION**

Sir:

Genzyme Corporation, a Corporation with a principal place of business at One Kendall Square, Cambridge, Massachusetts 02139, is the joint assignee with Beth Israel Deaconess Medical Center, a Corporation duly organized under the laws of the Commonwealth of Massachusetts, of the entire right, title and interest in the patent applications and patents identified in Attachment A. Genzyme Corporation hereby appoints the attorneys and/or agents associated with:

Bowditch & Dewey, LLP
161 Worcester Road
Framingham, MA 01701-9320
Thomas O. Hoover, Reg. 32,470
Monica Grewal, Reg. 40,056

to prosecute the identified applications and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

Certification under 37 C.F.R. §3.73(b) with Attachment A is submitted herewith.

All correspondence should be sent to Thomas O. Hoover, Esq., Bowditch & Dewey, LLP, 161 Worcester Road, Framingham, Massachusetts 01701-9320. Please direct all telephone calls to Thomas O. Hoover, Esq. at (508) 879-5700, and all facsimile communications to (508) 872-1492.

Respectfully submitted,
Genzyme Corporation

By [Signature]

Richard D. Allison, Esq.

Title: Senior Patent Counsel

Date 7/20/01



COPY FOR CONTINUATION
APPLICATION

ATTACHMENT A

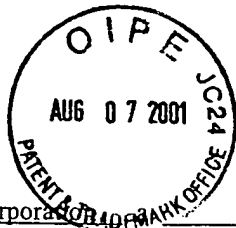
Applicants: William Cohn and Thomas P. Mathers		Atty. Docket No.: 1440.1047-000
Application No.: 09/360,709		Group: 3731
Filed: July 26, 1999		Examiner: G. Jackson
Title: Suture System		
Assignee: Genzyme Corporation		
Recordation Date: See attached copy		Reel: Frames:

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CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Genzyme Corporation
(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is

- A. ☐ the assignee of the entire right, title and interest in the patent applications identified in attachment A.
- B. ☒ an assignee together with Beth Israel Deaconess Medical Center, a Corporation duly organized under the laws of the Commonwealth of Massachusetts, of the entire right, title and interest in the patent application identified above. A separate Certificate under 37 CFR § 3.73(b) is attached.

The right, title and interest of the above-named assignee in the patent applications identified in attachment A is established by virtue of:

- A. ☒ An assignment from the inventor(s) of the patent applications identified in attachment A. The assignment was recorded in the Patent and Trademark Office at the Reel and Frames indicated in attachment A, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

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The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

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☐ Additional documents in the chain of title are attached.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 7/20/01

Name: Richard D. Allison

Title: Senior Patent Counsel

Signature: 

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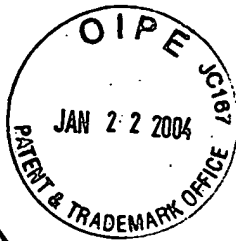
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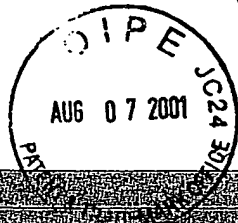
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ATTACHMENT A

Applicants: William Cohn and Thomas P. Mathers		Atty. Docket No.: 1440.1047-000
Application No.: 09/360,709		Group: 3731
Filed: July 26, 1999	Examiner: G. Jackson	
Title: Suture System		
Assignee: Genzyme Corporation		
Recordation Date: See attached copy	Reel:	Frames:

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